A-579C

- 123 -

## ABSTRACT OF THE INVENTION

Novel Polypeptides Involved in Immune Response

Novel polypeptides which comprise a receptorligand pair involved in T-cell activation are disclosed. Nucleic acid\molecules encoding said polypeptides, and vectors \and host cells for expressing same are also disclosed. The polypeptides, or agonists and antagonists thereof, are used to treat T-cell mediated disorders.

10

5